

## **ABSTRACT**

Socket Timer with remote is a light timing system consisting of a remote unit that programs a time keeping unit in a socket timer unit. Socket Timer with remote program as a system allows the remote to program individual socket timer units to provide a selection of timed events. Socket Timer with remote program controls time events at the bulb, allowing a wide range of lighting fixtures and fixture types supporting different power input formats with a variety of power switching methods and types the capability of providing a scheduled timed on and off sequence at predetermined times in a given period.